

#### United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/09/2003

Rodel Holdings Inc Attn Kenneth A Benson 1105 North Market Street Suite 1300 Wilmington, DE 19899 EXAMINER

ELEY, TIMOTHY V

ART UNIT CLASS-SUBCLASS

3724 451-527000

DATE MAILED: 09/09/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/608 537	06/30/2000	Arun Vichwanathan	126	0921

TITLE OF INVENTION: POLISHING PADS FOR CHEMICAL MECHANICAL PLANARIZATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	12/09/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

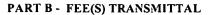
If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
   See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

e: Legibly mark-up with any 09/09/2003	corrections or u	use Block 1)	Fee(s) Transmittal. T papers. Each addition have its own certifica	f mailing can only be used for his certificate cannot be used to all paper, such as an assignment te of mailing or transmission.	for any other accompanying			
09/09/2003			Fee(s) Transmittal. T papers. Each addition have its own certifica	his certificate cannot be used to	for any other accompanying			
			have its own certifica	te of mailing or transmission.				
			Ce	ertificate of Mailing or Trans	mission			
			I hereby certify that	this Fee(s) Transmittal is being	g deposited with the United			
			I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile					
	Wilmington, DE 19899				transmitted to the USP1O, on the date indicated below.			
					(Depositor's name)			
					(Signature)			
					(Date)			
DATE	F	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
/2000		Arun Vishwanat	nan	126	9821			
ENTITY	ISSUE FE	E I	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE			
0	\$1300		\$0	\$1300	12/09/2003			
	ART UNIT		CLASS-SUBCLASS	]				
	3724		451-527000	_				
<ul> <li>1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ul>			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
identified below, no	assignee da ed under sep	nta will appear on to parate cover. Compl	ne patent. Inclusion of etion of this form is NC	) I a substitute for filing an ass	ate when an assignment has ignment.			
gory or categories (wi	ill not be pri	nted on the patent);	🗆 individual 🚨	corporation or other private g	roup entity 🚨 governmen			
	4b.	. Payment of Fee(s)	:					
		A check in the a	mount of the fee(s) is e	nclosed.				
		☐ Payment by credit card. Form PTO-2038 is attached.						
☐ Advance Order - # of Copies			☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, Deposit Account Number(enclose an extra copy of this form).					
he Issue Fee and Publ	lication Fee	(if any) or to re-app	ly any previously paid	issue fee to the application ide	entified above.			
1	(Date)				· · · · · · · · · · · · · · · · · · ·			
attorney or agent; or inited States Patent an ed by 37 CFR 1.311. which is to file (and by 35 U.S.C. 122 and e, including gall very	The inform The inform 1 by the US 37 CFR 1.1 g, preparing	ee or other party is k Office. nation is required to PTO to process) a 4. This collection i , and submitting the						
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/608,537	06/30/2000	Arun Vishwanathan	126	9821	
7590 09/09/2003		EXAMINER			
Rodel Holdings Inc Attn Kenneth A Benson			ELEY, TIMOTHY V		
1105 North Market			ART UNIT	PAPER NUMBER	
Suite 1300	2000		3724		
Wilmington, DE 19	7077		DATE MAILED: 09/09/2003	2/3	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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09/608,537 06/30/2000		Arun Vishwanathan	126	9821	
7590 09/09/2003			EXAMINER		
Rodel Holdings I	nc	ELEY, TIN	ELEY, TIMOTHY V		
Attn Kenneth A Be	<del>-</del>		ART UNIT	PAPER NUMBER	
Suite 1300			3724	<del></del>	
Wilmington, DE 19	9899	DATE MAILED, 00/00/00	DATE MAIL ED. 00/00/2002		

### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$665.00 By other than a small entity......\$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a)).....\$240.00 By other than a small entity......\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)					
Madin 6 All 1 111	09/608,537 VISHWANATHAN ET.		ET AL.				
Notice of Allowability	Examiner	Art Unit					
· · · · · · · · · · · · · · · · · · ·	Timothy V Eley	3724					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Il claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included erewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS OTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.							
<ul><li>1. This communication is responsive to</li><li>2. The allowed daim(s) is/are 1-27.</li></ul>							
B The drawings filed on are accepted by the Examine							
<ul> <li>Acknowledgment is made of a claim for foreign priority und</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> </ul>	ler 35 U.S.C. § 119(a)-(d) or (f).						
<ol> <li>Certified copies of the priority documents have</li> </ol>							
2. Certified copies of the priority documents have	• • • • • • • • • • • • • • • • • • • •						
<ol> <li>Copies of the certified copies of the priority dod International Bureau (PCT Rule 17.2(a)).</li> </ol>	cuments have been received in this r	national stage applica	tion from the				
* Certified copies not received:							
5. Acknowledgment is made of a claim for domestic priority ur		onal application).					
(a) The translation of the foreign language provisional a	• •						
6. Acknowledgment is made of a claim for domestic priority ur	nder 35 U.S.C. §§ 120 and/or 121.						
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted elow. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE							
∴ A SUBSTITUTE OATH OR DECLARATION must be subm NFORMAL PATENT APPLICATION (PTO-152) which gives reas	itted. Note the attached EXAMINER' on(s) why the oath or declaration is o	S AMENDMENT or N deficient.	NOTICE OF				
. CORRECTED DRAWINGS must be submitted.  (a) including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached  1) hereto or 2) to Paper No							
(b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner.							
(c) ☐ including changes required by the attached Examiner'	s Amendment / Comment or in the C	Office action of Paper	No				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.							
DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.							
Attachment(s)							
<ul> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statements (PTO-1449), Paper No. 21</li> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	2☐ Notice of Informa 4☐ Interview Summa 6☐ Examiner's Amer 8☐ Examiner's State 9☐ Other	ry (PTO-413), Paper ndment/Comment	No				